

WEST Search History

DATE: Thursday, September 01, 2005

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L14	l11 and l8	6
<input type="checkbox"/>	L13	L12 and l8	0
<input type="checkbox"/>	L12	19981104	1
<input type="checkbox"/>	L11	L10 and (nucleic acid or nucleotide or polynucleotide or vector)	10
<input type="checkbox"/>	L10	L9 and (helicobacter pylori)	10
<input type="checkbox"/>	L9	alpha 1,2-fucosyltransferase or Galactoside alpha 1,2-fucosyltransferase or Blood group O glycosyltransferase or FUT1 or GDP fucose-lactose fucosyltransferase	49
<input type="checkbox"/>	L8	L7 or l6 or l5 or l4 or l3 or l2 or l1	34118
<input type="checkbox"/>	L7	(435/320.1)!.ccls.	28536
<input type="checkbox"/>	L6	(435/252.33)!.ccls.	2953
<input type="checkbox"/>	L5	(435/252.3)!.ccls.	9507
<input type="checkbox"/>	L4	(435/193)!.ccls.	1960
<input type="checkbox"/>	L3	(435/183)!.ccls.	4991
<input type="checkbox"/>	L2	(435/72)!.ccls.	325
<input type="checkbox"/>	L1	(435/41)!.ccls.	795

END OF SEARCH HISTORY

> d his

(FILE 'HOME' ENTERED AT 11:52:24 ON 01 SEP 2005)

L1 FILE 'REGISTRY' ENTERED AT 11:52:42 ON 01 SEP 2005
1 S 56093-23-3/RN

FILE 'HCAPLUS' ENTERED AT 11:52:49 ON 01 SEP 2005

L2 FILE 'REGISTRY' ENTERED AT 11:52:52 ON 01 SEP 2005
SET SMARTSELECT ON
SEL L1 1- CHEM : 33 TERMS
SET SMARTSELECT OFF

L3 FILE 'HCAPLUS' ENTERED AT 11:52:52 ON 01 SEP 2005
463 S L2
L4 399 S L1
L5 463 S L3 OR L4
L6 18 S L5 (L) (H TYPE 1)
L7 6 S L6 AND PD<19971104
L8 6 S L6 AND PD<19971104

=> d his

(FILE 'HOME' ENTERED AT 12:01:56 ON 01 SEP 2005)

FILE 'REGISTRY' ENTERED AT 12:02:11 ON 01 SEP 2005

L1 1 S 56093-23-3/RN

FILE 'CAOLD, CAPLUS, CASREACT, CROPU, DGENE, DPCI, ENCOMPPAT, EPFULL, FRANCEPAT, FRFULL, FSTA, GBFULL, IFIPAT, IMSPATENTS, INPADOC, JAPIO, KOREAPAT, LITALERT, NTIS, PAPERCHEM2, PATDD, PATDPA, PATDPAFULL, PATDPASPC, PCTFULL, PCTGEN, PIRA, PROUSDDR, PS, ...' ENTERED AT 12:02:28 ON 01 SEP 2005

L2 451 S L1

L3 1 S L2 (L) HOST

L4 0 S L3 (L) (H TYPE)

L5 15 S L2 (L) (H TYPE)

L6 15 DUP REM L5 (0 DUPLICATES REMOVED)

FILE 'REGISTRY' ENTERED AT 12:14:56 ON 01 SEP 2005

SET SMARTSELECT ON

L7 SEL L1 1- CHEM : 33 TERMS

SET SMARTSELECT OFF

FILE 'CAOLD, CAPLUS, CASREACT, CROPU, DGENE, DPCI, ENCOMPPAT, EPFULL, FRANCEPAT, FRFULL, FSTA, GBFULL, IFIPAT, IMSPATENTS, INPADOC, JAPIO, KOREAPAT, LITALERT, NTIS, PAPERCHEM2, PATDD, PATDPA, PATDPAFULL, PATDPASPC, PCTFULL, PCTGEN, PIRA, PROUSDDR, PS, ...' ENTERED AT 12:14:58 ON 01 SEP 2005

L8 829 S L7

L9 83 S L8 (L) (H TYPE)

L10 73 DUP REM L9 (10 DUPLICATES REMOVED)

L11 30 S L9 (L) HOST

L12 21 S L10 AND PY<1998

=> s α -1,2 Fucosyltransferase/cn
L4 1 A-1,2 FUCOSYLTRANSFERASE/CN

=> d

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN 56093-23-3 REGISTRY
ED Entered STN: 16 Nov 1984
CN Fucosyltransferase, guanosine diphosphofucose-galactoside 2-L- (9CI) (CA
INDEX NAME)

OTHER NAMES:

CN α -(1 \rightarrow 2)-L-Fucosyltransferase
CN α -1,2 Fucosyltransferase
CN α -2-Fucosyltransferase
CN α -2-L-Fucosyltransferase
CN α 1 \rightarrow 2 Fucosyltransferase
CN β -Galactoside α 1-2-fucosyltransferase
CN Blood-group O glycosyltransferase
CN Blood-group substance H-dependent fucosyltransferase
CN E.C. 2.4.1.69
CN E.C. 2.4.1.89
CN Fucosyltransferase H α 2FucT
CN Fucosyltransferase, guanosine diphosphofucose-glycoprotein 2- α -
CN Fucosyltransferase, guanosine diphosphofucose-lactose
CN FUT1 Fucosyltransferase
CN Galactoside 2- α -L-fucosyltransferase
CN Galactoside 2-L-fucosyltransferase
CN GDP fucose-lactose fucosyltransferase
CN GDP-L-fucose: β -D-galactoside α -2-L-fucosyltransferase
CN GDP-L-fucose: β -D-galactoside 2- α -L-fucosyltransferase
CN Gene FUT1/H α (1,2)fucosyltransferase
CN Gene FUT2 fucosyltransferase
CN Guanosine diphospho-L-fucose-lactose fucosyltransferase
CN Guanosine diphosphofucose- β -D-galactosyl- α -2-L-
fucosyltransferase
CN Guanosine diphosphofucose-galactoside 2-L-fucosyltransferase
CN Guanosine diphosphofucose-galactosylacetylglucosaminylgalactosylglucosylce
ramide α -L-fucosyltransferase
CN Guanosine diphosphofucose-glycoprotein 2- α -L-fucosyltransferase
CN H-antigen-forming fucosyltransferase
CN H α 2FucT fucosyltransferase
CN Secretory loci fucosyltransferase
DR 9033-15-2, 115629-27-1, 39279-33-9
MF Unspecified
CI MAN
LC STN Files: AGRICOLA, BIOSIS, CA, CAPLUS, CASREACT, TOXCENTER, USPAT2,
USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

399 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
399 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s .alpha.-1,2 Fucosyltransferase
3048719 .ALPHA.
1141897 1,2
729 FUCOSYLTRANSFERASE
L3 27 .ALPHA.-1,2 FUCOSYLTRANSFERASE
(.ALPHA. (W) 1,2 (W) FUCOSYLTRANSFERASE)

=> s .alpha.-1,2 Fucosyltransferase/cn
L4 1 .ALPHA.-1,2 FUCOSYLTRANSFERASE/CN

=> d

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN 56093-23-3 REGISTRY
ED Entered STN: 16 Nov 1984
CN Fucosyltransferase, guanosine diphosphofucose-galactoside 2-L- (9CI) (CA
INDEX NAME)

OTHER NAMES:

CN .alpha.-(1.fwdarw.2)-L-Fucosyltransferase
CN **.alpha.-1,2 Fucosyltransferase**
CN .alpha.-2-Fucosyltransferase
CN .alpha.-2-L-Fucosyltransferase
CN .alpha.1.fwdarw.2 Fucosyltransferase
CN .beta.-Galactoside .alpha.1-2-fucosyltransferase
CN Blood-group O glycosyltransferase
CN Blood-group substance H-dependent fucosyltransferase
CN E.C. 2.4.1.69
CN E.C. 2.4.1.89
CN Fucosyltransferase H.alpha.2FucT
CN Fucosyltransferase, guanosine diphosphofucose-glycoprotein 2-.alpha.-
CN Fucosyltransferase, guanosine diphosphofucose-lactose
CN FUT1 Fucosyltransferase
CN Galactoside 2-.alpha.-L-fucosyltransferase
CN Galactoside 2-L-fucosyltransferase
CN GDP fucose-lactose fucosyltransferase
CN GDP-L-fucose:.beta.-D-galactoside .alpha.-2-L-fucosyltransferase
CN GDP-L-fucose:.beta.-D-galactoside 2-.alpha.-L-fucosyltransferase
CN Gene FUT1/H .alpha.(1,2)fucosyltransferase
CN Gene FUT2 fucosyltransferase
CN Guanosine diphospho-L-fucose-lactose fucosyltransferase
CN Guanosine diphosphofucose-.beta.-D-galactosyl-.alpha.-2-L-
fucosyltransferase
CN Guanosine diphosphofucose-galactoside 2-L-fucosyltransferase
CN Guanosine diphosphofucose-galactosylacetylglucosaminylgalactosylglucosylce
ramide .alpha.-L-fucosyltransferase
CN Guanosine diphosphofucose-glycoprotein 2-.alpha.-L-fucosyltransferase
CN H-antigen-forming fucosyltransferase
CN H.alpha.2FucT fucosyltransferase
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399 REFERENCES IN FILE CAPLUS (1907 TO DATE)